Hustler Z™ and Super Z™ Specifications

Engine Specifications

	Honda	Kawasaki	Kawasaki	Kawasaki LC	Kohler	Kohler	Kohler EFI
Horsepower	24	23	25	26	27	30	28
No. of Cylinders	2	2	2	2	2	2	2
Displacement	40.9 cu in (670 cc)	41.2 cu in (675 cc)	41.2 cu in (675 cc)	45.5 cu in (745 cc)	44.0 cu in (725 cc)	44.0 cu in (725 cc)	44.0 cu in (725 cc)
Compression Ratio	8.3:1	8.1:1	8.1:1	8.6:1	9.0:1	9.0:1	9.0:1
Max. Torque	37.5 ft lbs @ 2500 rpm	37.0 ft lbs @ 2400 rpm	41.0 ft lbs @ 2400 rpm	43 ft lbs @ 2400 rpm	42.7 ft lbs @ 3000 rpm	47.1 ft lbs @ 2200 rpm	44.8 ft lbs @ 2200 rpm

Starter 12-volt (.8 kw), solenoid shift positive engagement
Ignition Electronic
Charging System 12-volt, 15-amp
Fuel Filter Replaceable, automotive-type
Air Filter Heavy-duty air cleaner to extend the service interval for excessive, dirty applications and improved performance
Cooling Air cooled. Fly-wheel fan
Governor Mechanical

TRACTION DRIVE SYSTEM
Type Dual hydrostatic. Individual pumps power two direct-drive wheel motors. Hydrostatic system operates on 10W40 motor oil. Super Z features transmission drive (oil) cooler for increased system life.
Pumps Two variable displacement, axial-piston type. Each pump powers one drive-wheel motor. Hydro-Gear BDP21 (Super Z), Hydro-Gear BDP10 (Hustler Z)
Pump Drive V-belt drive from engine crankshaft
Hydraulic Lines Stainless-steel, high-pressure lines with Parker Seal-Lok™ O-Ring Face-Seal fittings, Hydraulic lines and fittings guaranteed to never leak!
Final Drive Direct-drive high-torque wheel motors. One for each drive wheel. White CE 18 (Super Z), Ross MB 15 (Hustler Z)
Filter Spin-on type; 25 micron (Super Z), 40 micron (Hustler Z),

Ground Speed Infinitely variable:

Forward:	Super Z:	0-15 mph (0-22.53 kph),
	Hustler Z:	0-9 mph (0-14.48 kph)
Reverse:	Super Z:	0-7.5 mph (0-12.07 kph)
	Hustler Z:	0-5 mph (0-8 kph)

Steering Twin-lever SmoothTrak™ steering provides independent control of each drive wheel. Speed, forward, reverse, brake, and turns are all controlled with hand-operated controls
Turning Radius True zero degree. Turns within its own length. Counter-rotating, independent drive wheels

Brakes

Service:	Hydrostatic dynamic braking
Parking:	Automotive-style drum brakes. When steering levers are placed in neutral position, integral park brakes are automatically engaged

Mower Drive Single V-belt drive from engine with electric clutch. Spring tension idler for extended belt life.

TIRES: Front: 13 x 6.50 – 6, rib tread
Drive: 54"in 23 x 9.50 – 12, turf tread
60 & 72"in 24 x 12.00 – 12, turf tread

CAPACITIES:

Fuel System:	14.4 US gal (54.5 l)
Hydraulic Oil: Super Z	2 US gal (7.57 l)
Hydraulic Oil: Hustler Z	1.5 US gal (5.7 l)

DIMENSIONS: Height: 39 in (99 cm)

W/54 in Deck

Length:	78, 80,81.5 in (198.12, 203.2, 207 cm)
Overall width:	55 in (139.7 cm) w/discharge chute up
Tire-to-tire width:	52 in (132.08 cm)
Weight:	1180 lbs (535.24 kg)

W/60 in Deck

Length:	78, 80,81.5 in (198.12, 203.2, 207 cm)
Overall width:	61 in (154.94 cm) w/discharge chute up
Tire-to-tire width:	52 in (132.08 cm)
Weight:	1212 lbs (549.75 kg)

W/66 in Deck

Length:	80, 82, 83.5 in (203.2, 208.28, 212 cm)
Overall width:	67 in (170.18 cm) w/discharge chute up
Tire-to-tire width:	59 in (149.86 cm)
Weight:	1254 lbs: (568.8 kg)

W/72 in Deck

Length:	81, 83, 84.5 in (205.7, 210.8, 214.6 cm)
Overall width:	73 in (185.42 cm) w/discharge chute up
Tire-to-tire width:	59 in (149.86 cm)
Weight:	1296 lbs (587.86 kg)

SAFETY FEATURES Operator presence system connected to deck and drive clutches. Stabilizer rollers at rear of tractor

SEAT
Standard: Molded-vinyl seat with armrests. Fore and aft adjustment
Optional: Molded-vinyl suspension seat with armrests. Fore and aft adjustment

CONSTRUCTION: Mainframe is 1.5 in x 3 in x .187 in (3.8 cm x 7.62 cm x .47 cm) rectangular steel tubing with internal gusset in frame bend Drive motors mounted to .179 in (.45 cm) welded steel. Front caster wheels mounted with roller bearings on each wheel. Front caster forks are .5 in (1.27 cm) steel

DECK LIFT: Foot-operated deck height adjustment. Pin for setting height, detent for transport position

CONTROLS: Hand-operated choke/throttle, ignition switch, electric mower clutch. Integrated parking brakes

INDICATORS: Hour meter, engine warning light

CUP HOLDER: Two cup holders molded into the left side fuel tank. Accommodates nearly any cup size including Big Gulp™

MOWING DECKS

54", 60", 66", and 72" Side-Discharge Decks

Type Free-floating mower using three blades with center blade to the front. Mower is suspended at the corners. Includes 6 deck-mounted rollers to improve flotation in rolling and uneven terrain.
Deck Lift Raise and lower deck from driver's seat with simple foot-operated deck height adjustment. Pin for setting height, transport position. Change cutting heights, hop curbs and trailer more easily.
Construction 7 gauge deck plate with an 11-gauge deck plate doubler with 7-gauge triplers at each spindle mount (nearly 1/2-in thick!) Solid 1-1/2 in x 1/2 in flat steel flat bars reinforce impact areas on trim edges. 7-gauge reinforced front edge. Lifetime warranty on leading edge of deck. Steel deck housing is 5.80 in (10.16 cm) deep to provide room for high-capacity mowing. Molded rubber discharge chute.
Cutting Heights Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1 in to 5 in (2.55 cm to 12.7 cm).

Mowing Blades Heavy-duty, heat-treated, high-lift steel blades
54 in: 18.50 in x 2.50 in x .203 in flat blade, high sail Fusion™ blade
60 in: 20.50 in x 2.50 in x .203 in flat blade, high sail Fusion™ blade
66 in: 22.50 in x 2.50 in x .203 in flat blade, high sail Fusion™ blade
72 in: 24.50 in x 2.50 in x .230 in flat blade, high sail Fusion™ blade

Blade Tip Speed
54 in: 18,400 fpm
60 in: 18,400 fpm
66 in: 18,900 fpm
72 in: 18,900 fpm

Blade Drive V-belt drive to all three spindles. Spring tension idler pulley.

Spindles Machine ductile housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings. 3-year warranty on spindle bearings.

Flotation Suspended mower floats on four spring-assisted chains. 6 anti-scalp wheels are standard.

Discharge Chute Molded rubber. Over-center design allows chute to be folded up for improved trailering or to pass thru gates, etc.

Width of Cut
54 in: 54 in (137.16 cm)
60 in: 60 in (152.4 cm)
66 in: 66 in (167.64 cm)
72 in: 72 in (182.88 cm)

Trim Capacity (left side)
54 in: 0 in (0 cm)
60 in: 3 in (7.62 cm)
66 in: 4 in (10.16 cm)
72 in: 7 in (17.78 cm)

ACCESSORIES
BAC-VAC™ Catcher Rear-mounted, 9-bushel hopper is dumped from the seat without leaving the machine. Blower is powered from right-side deck spindle (no pony engine required). Hopper and blower can be added or removed in seconds.
Mulch Kit Easiest-to-install mulch kit on the market! Recycles clippings under deck allowing clippings to be cut and recut, then discharged down into the grass. Reduces handling of clippings, improves appearance, and recycles nutrients back to the soil.
Air-Containment Kit Can be used when catching or mulching
Striping Kit Steel roller mounts to rear of deck. Produces beautiful striping patterns in lawn.
Flex Forks™ Shock-absorbing front caster wheel forks for a smooth ride and a smoother cut.
Flex Seat™ a rocking chair for your mower.
Hydraulic Deck Lift Kit Raise and lower the deck with the flip of a switch.
Hitch Kit Optional bolt-on hitch with 7/8-inch hole. Will accept any standard ball.
ROPS Roll Over Protective Structure.

Specifications subject to change without notice.

For more information : www.hustlerturf.com HUSTLER

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